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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report - Pipe & Fittings

355 Lexington Avenue
New York, New York 10017
(212) 573-9400

FOR THE MONTH AND PERIOD ENDED APRIL, 1984

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, NEW YORK, N. Y.

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PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.
SOURCE: SPI COMMITTEE ON RESIN STATISTICS AS COMPILED BY ERNST & WHINNEY.

The figures published in this report are reflective of the relevant segment of the industry. In accordance with SPI policy and regulations of the Committee on Resin Statistics, figures will not be published which tend to identify, directly or indirectly, a participant's individual data. Any figures withheld to avoid disclosure are identified by the letter "D" at the applicable line or space of the report.

SPI

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

CRS

MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

BY MATERIAL	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	7,263	6,712	+8.2	27,250R	25,039	+8.8
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	1,052	581	+81.1	4,968R	2,476	+100.6
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (PE), TOTAL	23,932	17,211	+39.1	84,112	63,412	+32.6
POLYVINYL CHLORIDE (PVC), TOTAL	172,838	173,518	-0.4	722,172R	548,982	+31.5
ALL OTHER, TOTAL (Including Styrene Rubber)	557	553	+0.7	2,099	2,197	-4.5
TOTAL PIPE, TUBE AND CONDUIT	205,642	198,575	+3.6	840,601R	642,106	+30.9

FITTINGS

BY MATERIAL	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	2,361	2,152	+9.7	7,269	7,012	+3.7	4,439	3,370	+31.7	13,644	10,780	+26.6
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	154	125	+23.2	898	512	+75.4	741	685	+8.2	4,417	2,912	+51.7
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYETHYLENE (Socket or Butt Fusion), TOTAL	734	D(1)		2,445	D(1)		1,606	D(1)		5,815	D(1)	
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
POLYVINYL CHLORIDE (PVC), TOTAL	14,447	11,413	+26.6	52,312	40,252	+30.0	22,443	16,457	+36.4	82,406	59,150	+39.3
STYRENE RUBBER (SR), TOTAL	407	420	-3.1	1,440	1,375	+4.7	516	522	-1.1	1,714	1,601	+7.1
ALL OTHER, TOTAL	239	737	n.c.	952	2,843	n.c.	1,094	2,102	n.c.	4,081	8,209	n.c.
TOTAL FITTINGS	18,342	14,847	+23.5	65,316	51,994	+25.6	30,839	23,136	+33.3	112,077	82,652	+35.6

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(1) = Included in All Other
n.c. = Not comparable due to Polyethylene (Socket or Butt Fusion) included in All Other for 1983
D = Disclosure
R = Revision

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

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MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

BY APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
PRESSURE	99,224	89,315	+11.1	387,923R	290,565	+33.5
DWV	29,481	35,625	-17.2	147,248R	117,780	+25.0
CORRUGATED	D(2)	D(2)		D(2)	D(2)	
CONDUIT	32,263	29,815	+8.2	119,234	96,834	+23.1
SEWER & DRAIN	40,341	38,603	+4.5	170,542R	120,411	+41.6
OTHER (Including Polybutylene)	4,333	5,217	-16.9	15,654R	16,516	-5.2
TOTAL	205,642	198,575	+3.6	840,601R	642,106	+30.9

FITTINGS

BY APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
PRESSURE	3,967	3,229	+22.9	13,605	11,715	+16.1	7,177	5,349	+34.2	28,905	20,992	+37.7
DWV	9,243	7,638	+21.0	33,878	25,912	+30.7	13,275	9,788	+35.6	46,826	32,734	+43.1
CORRUGATED	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
CONDUIT	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
SEWER & DRAIN	1,544	1,353	+14.1	5,166	4,387	+17.8	2,534	2,076	+22.1	8,209	6,842	+20.0
OTHER (Including PE Socket or Butt Fusion)	3,588	2,627	+36.6	12,667	9,980	+26.9	7,853	5,923	+32.6	28,137	22,084	+27.4
TOTAL	18,342	14,847	+23.5	65,316	51,994	+25.6	30,839	23,136	+33.3	112,077	82,652	+35.6

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
D = Disclosure
R = Revision

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

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MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	7,263	6,712	+8.2	27,250R	25,039	+8.8
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	5,167	4,317	+19.7	20,726R	16,300	+27.2
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer (D2751)	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (Service Weight, Thin Wall, etc.)	D(2)	D(2)		D(2)	D(2)	
Other	2,096	2,395	-12.5	6,524R	8,739	-25.3

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
ACRYLONITRILE-BUTADIENE-STYRENE (ABS), TOTAL	2,361	2,157	+9.5	7,269	7,012	+3.7	4,439	3,370	+31.7	13,644	10,780	+26.6
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	2,213	2,021	+9.5	6,809	6,537	+4.2	4,276	3,221	+32.8	13,138	10,163	+29.3
Conduit	-	-		-	-		-	-		-	-	
Sewer (D2751)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Sewer & Drain (Service Weight, Thin Wall, etc.)	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Other	148	131	+13.0	460	475	-3.2	163	149	+9.4	506	617	-18.0

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	1,052	581	+81.1	4,968R	2,476	+100.6
Pressure, Total	863	418	+106.5	4,030R	2,147	+87.7
Water	863	418	+106.5	4,030R	2,147	+87.7
Gas	-	-		-	-	
Irrigation	-	-		-	-	
Other	D(2)	D(2)		D(2)	D(2)	
DWV	D(2)	D(2)		D(2)	D(2)	
Other	189	163	+16.0	938	329	+185.1
POLYBUTYLENE (PB), TOTAL	D(2)	D(2)		D(2)	D(2)	

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
CHLORINATED POLYVINYL CHLORIDE (CPVC), TOTAL	154	125	+23.2	898	512	+75.4	741	685	+8.2	4,417	2,912	+51.7
Pressure, Total	154	125	+23.2	898	512	+75.4	741	685	+8.2	4,417	2,912	+51.7
Water	154	125	+23.2	898	512	+75.4	741	685	+8.2	4,417	2,912	+51.7
Gas	-	-		-	-		-	-		-	-	
Irrigation	-	-		-	-		-	-		-	-	
Other	D(3)	D(3)		D(3)	D(3)		D(3)	D(3)		D(3)	D(3)	
DWV	-	-		-	-		-	-		-	-	
Other	D(3)	D(3)		D(3)	D(3)		D(3)	D(3)		D(3)	D(3)	
POLYBUTYLENE (PB), TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(1) = Included in All Other
(2) = Included in Other
(3) = Included in Water
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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

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MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
POLYETHYLENE (PE), TOTAL	23,932	17,211	+39.1	84,112	63,412	+32.6
Pressure, Total	22,306	15,142	+47.3	78,731	57,189	+37.7
Water	4,544	3,872	+17.4	16,600	13,796	+20.3
Oil & Gas Production (Oil Patch)	7,117	4,823	+47.6	27,172	18,655	+45.7
Industrial & Mining	3,087	2,455	+25.7	9,418	8,307	+13.4
Gas Distribution	7,558	3,992	+89.3	25,541	16,431	+55.4
Irrigation	D(3)	D(3)		D(3)	D(3)	
Corrugated	D(2)	D(2)		D(2)	D(2)	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	739	1,196	-38.2	2,592	4,095	-36.7
Other	887	873	+1.6	2,789	2,128	+31.1

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
POLYETHYLENE (Socket or Butt Fusion), TOTAL	734	D(1)		2,445	D(1)		1,606	D(1)		5,815	D(1)	
Under 2"	48	D		186	D		248	D		870	D	
2" to Under 12"	D(4)	D		D(4)	D		D(4)	D		D(4)	D	
12" and Over	686	D		2,259	D		1,358	D		4,945	D	
INSERT FITTINGS FOR POLYETHYLENE PIPE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	
Nylon	D	D		D	D		D	D		D	D	
All Other Materials	D	D		D	D		D	D		D	D	
OTHER POLYETHYLENE, TOTAL	D(1)	D(1)		D(1)	D(1)		D(1)	D(1)		D(1)	D(1)	

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(1) = Included in All Other
(2) = Included in Other
(3) = Included in Water
(4) = Included in 12" and Over
D = Disclosure

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

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MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

APRIL 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
POLYVINYL CHLORIDE (PVC), TOTAL	172,838	173,518	-0.4	722,172R	548,982	+31.5
Pressure, Total	76,055	73,755	+3.1	305,162R	231,229	+32.0
Water	53,162	56,470	-5.9	228,248R	180,206	+26.7
Gas	D(5)	D(5)		D(5)	D(5)	
Irrigation	20,202	15,016	+34.5	65,064	44,562	+46.0
Other	2,691	2,269	+18.6	11,850	6,461	+84.3
DWV	24,314	31,308	-22.3	126,522R	101,480	+24.7
Conduit, Total	32,263	29,815	+8.2	119,234	96,834	+23.1
Telephone	4,374	5,204	-15.9	15,276	18,960	-19.4
Power & Communications	5,902	6,698	-11.9	21,102R	21,743	-2.9
Electrical	21,987	17,913	+22.7	82,856R	56,131	+47.6
Sewer (D3033/3034)	36,812	33,117	+11.2	155,226R	103,183	+50.4
Drain (D2729) (Includes Perforated)	2,790	4,290	-35.0	12,724R	13,133	-3.1
Other	604	1,233	-51.0	3,304	3,123	+5.8

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
POLYVINYL CHLORIDE (PVC), TOTAL	14,447	11,413	+26.6	52,312	40,252	+30.0	22,443	16,457	+36.4	82,406	59,150	+39.3
Pressure, Total	3,813	3,104	+22.8	12,707	11,203	+13.4	6,436	4,664	+38.0	24,488	18,080	+35.4
Water	2,442	1,916	+27.5	7,630	6,850	+11.4	3,901	2,727	+43.1	13,385	10,102	+32.5
Gas	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Irrigation	D(5)	D(5)		D(5)	D(5)		D(5)	D(5)		D(5)	D(5)	
Other	1,371	1,188	+15.4	5,077	4,353	+16.6	2,535	1,937	+30.9	11,103	7,978	+39.2
DWV	7,030	5,617	+25.2	27,069	19,375	+39.7	8,999	6,567	+37.0	33,688	22,571	+49.3
Conduit, Total	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Telephone	D	D		D	D		D	D		D	D	
Power & Communications	D	D		D	D		D	D		D	D	
Electrical	D	D		D	D		D	D		D	D	
Sewer (D3033/3034)	1,137	933	+21.9	3,726	3,012	+23.7	2,018	1,554	+29.9	6,495	5,241	+23.9
Drain (D2729) (Includes Perforated)	D(6)	D(6)		D(6)	D(6)		D(6)	D(6)		D(6)	D(6)	
Other	2,467	1,759	+40.3	8,810	6,662	+32.2	4,990	3,672	+35.9	17,735	13,258	+33.8

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
(5) = Included in Pressure--Other
(6) = Sewer and Drain are combined
D = Disclosure
R = Revision

Note: Shipments of PVC in 1983 represented 73% of PVC sales and captive use figures as reflected in the SPI Monthly Statistical Report on Thermosetting and Thermoplastic Resins.

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

MONTHLY STATISTICAL REPORT

SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS BY MATERIAL

(In thousands of pounds and thousands of dollars)

CRS

APRIL 1984

PIPE, TUBE, AND CONDUIT

MATERIAL AND APPLICATION	POUNDS					
	APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change
ALL OTHER, TOTAL (Including Styrene Rubber)	557	553	+0.7	2,099	2,197	-4.5
Pressure	D(2)	D(2)		D(2)	D(2)	
DWV	-	-		-	-	
Conduit	D(2)	D(2)		D(2)	D(2)	
Sewer & Drain	D(2)	D(2)		D(2)	D(2)	
Other	557	553	+0.7	2,099	2,197	-4.5

FITTINGS

MATERIAL AND APPLICATION	POUNDS						DOLLARS					
	APRIL			YEAR-TO-DATE			APRIL			YEAR-TO-DATE		
	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change	1984	1983	% Change
STYRENE RUBBER (SR), TOTAL	407	420	-3.1	1,440	1,375	+4.7	516	522	-1.1	1,714	1,601	+7.1
Conduit	D(7)	D(7)		D(7)	D(7)		D(7)	D(7)		D(7)	D(7)	
Sewer & Drain	407	420	-3.1	1,440	1,375	+4.7	516	522	-1.1	1,714	1,601	+7.1
Other	-	-		-	-		-	-		-	-	
ALL OTHER, TOTAL	239	737	n.c.	952	2,843	n.c.	1,094	2,102	n.c.	4,081	8,209	n.c.
Pressure	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
DWV	D(2)	D(2)		D(2)	D(2)		D(2)	D(2)		D(2)	D(2)	
Conduit	-	-		-	-		-	-		-	-	
Sewer & Drain	-	-		-	-		-	-		-	-	
Other	239	737	n.c.	952	2,843	n.c.	1,094	2,102	n.c.	4,081	8,209	n.c.

COMPILED BY ERNST & WHINNEY, NEW YORK, N.Y. FOR SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

(2) = Included in Other
(7) = Included in Sewer and Drain

n.c. = Not comparable due to Polyethylene (Socket or Butt Fusion) included in All Other for 1983
D = Disclosure

MONTHLY STATISTICAL REPORT

OF SHIPMENTS OF THERMOPLASTICS PIPE, TUBE, CONDUIT AND FITTINGS

RESIN CODING CLASSIFICATIONS	
ACRYLONITRILE-BUTADIENE-STYRENE	ABS
CHLORINATED POLYVINYL CHLORIDE	CPVC
POLYBUTYLENE	PB
POLYETHYLENE	PE
POLYETHYLENE (SOCKET OR BUTT FUSION)	PE SOC/BUTT
POLYVINYL CHLORIDE	PVC
STYRENE RUBBER	SR
INSERT FITTINGS FOR POLYETHYLENE PIPE	INSERT FITTINGS FOR PE PIPE
OTHER	OTHER

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Pipe, Tube & Conduit	PTC
Fittings	F

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

COMPANY	ABS		CPVC		PB		PE		PE	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS	SOC/BUTT	PTC	F	PTC	F	PTC	F
AMSTED INDUSTRIES, PLEXCO DIV.							X		X						
APACHE PLASTICS PHOENIX, ARIZONA	X									X					
ARMCO STEEL	X	X													
ARROW INDUSTRIES							X			X					
BRISTOL PRODUCTS COMPANY	X		X		X					X					
CAN-TEX INDUSTRIES DIV. HARSCO CORPORATION										X					
CARLON PRODUCTS DIV. INDIAN HEAD, INC.										X	X		X		
CENTAUR MANUFACTURING, INC.	X														
CERTAIN-TEED CORPORATION										X	X				
CGF INDUSTRIES			X	X											
CHARLOTTE PIPE & FOUNDRY CO.	X	X								X	X				
COLONIAL ENGINEERING		X		X							X				
CONNECTICUT STAMPING & BENDING		X									X				X
CRESLINE PLASTICS PIPE CO	X		X		X		X			X					
CYCLOPS CORPORATION TEX-TUBE DIV.							X								
DAVIS WATER & WASTE IND., INC.										X					
E.I. DU PONT DE NEMOURS & CO.							X		X						
ELECTRI-FLEX CO., INC.										X					
ENDOT INDUSTRIES							X								

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

COMPANY	ABS		CPVC		PB		PE		PE	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS	SOC/BUTT	PTC	F	PTC	F	PTC	F
ESLON THERMOPLASTICS			X	X						X	X				
EXTRUSION TECHNOLOGIES										X					
FINN INDUSTRIES	X									X					
FREEDOM PLASTICS										X	X				
GENOVA, INC.			X	X						X	X				
GOODALL RUBBER COMPANY							X								
HARRINGTON CORPORATION											X				
HARVEL PLASTICS, INC.			X							X					
HERCULES, INC. HASKON DIV.										X				X	
HUGHES SUPPLY, INC										X					
HUNTER ENGINEERED PLASTICS										X					
INTERLOCK PLASTICS, INC.							X								
INTERSTATE PLASTICS							X								
ITT GRINNELL CORPORATION		X									X				
JET STREAM PLASTICS							X			X					
J & M MANUFACTURING CO.										X	X				
LASCO INDUSTRIES, INC.				X				X		X	X				
LCP PLASTICS										X	X				
MDI PETROFLEX							X		X						

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

COMPANY	ABS		CPVC		PB		PE		PE	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS	SOC/BUTT	PTC	F	PTC	F	PTC	F
MID AMERICAN INDUSTRIES, INC.							X			X					
MULTIFITTINGS USA, LTD		X									X		X		
NIPAK, INC.							X		X						
NORMANDY PRODUCTS COMPANY							X			X	X		X		
PERMA-PIPE CORPORATION			X				X								
PHILLIPS DRISCOPIPE							X		X						
POLYPIPE INDUSTRIES, INC.							X		X						
PYRAMID INDUSTRIES, INC.							X			X					
RACE & RACE, INC.										X					
R I S IRRIGATION SYSTEMS							X								
SAMSON PLASTIC CONDUIT & PIPE CORP.	X														
SEDCO CORPORATION										X	X				
SILVER LINE PLASTICS CORP.	X						X			X					
SIMPSON EXTRUDED PLASTICS										X					
R & G SLOANE MANUFACTURING		X	X	X				X		X	X		X	X	X
SLOCOMB PLASTICS PIPE & PRODUCTS	X														
SPIRAL ENGINEERING							X	X							
THE SWANSON COMPANY	X	X					X			X					
SWEETAPPLE PLASTICS	X		X							X					

MONTHLY STATISTICAL REPORT

LIST OF REPORTING COMPANIES

COMPANY	ABS		CPVC		PB		PE		PE	PVC		SR		OTHER	
	PTC	F	PTC	F	PTC	F	PTC	INSERT FITTINGS	SOC/BUTT	PTC	F	PTC	F	PTC	F
TYLER PIPE INDUSTRIES										X	X				
U-BRAND CORPORATION		X		X				X			X		X		
ULYSSES IRRIGATION PIPE COMPANY										X					
UNITED PLASTICS										X					
VANGUARD PLASTICS COMPANY					X										
VINYLPLEX, INC.										X					
VULCAN PLASTICS CORP.										X					
WESFLEX MANUFACTURING					X		X							X	
WESTERN PLASTICS							X			X					
WISCONSIN PLASTIC DRAIN TILE CORP.							X								
WORLD OF PLASTICS, INC.										X					
TOTAL 68	12	9	9	7	4	0	25	4	6	40	19	0	5	3	2